



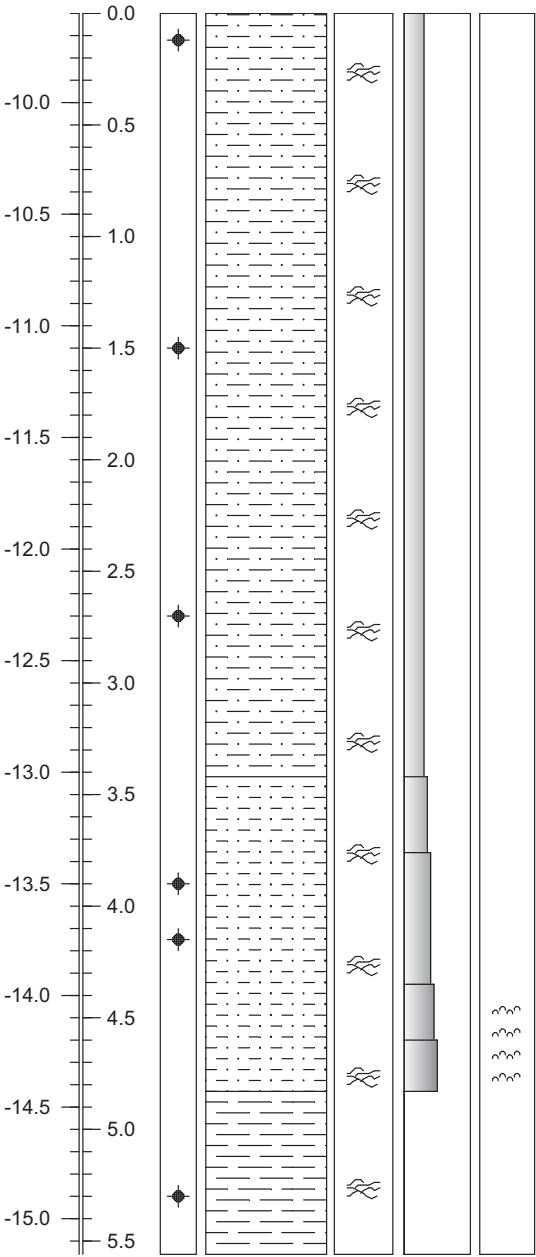
**CORE ID: 10CCT05-40**

**LOCATION:** Gulf of Mexico, Southwest of Horn Is.

**LATITUDE:** 30.22101      **LONGITUDE:** -88.74850

**DATE CORED:** 8/25/10      **WATER DEPTH (m):** 9.60

**CORE LENGTH (m):** 5.56



0 - 3.42 m: SANDY MUD/CLAY, grayish-green sandy clay, with abundant fragmented and intact, articulated shells, with locally dense shell clusters, woody organic lens at 0.12 m, and a black organic clast at 0.65 m

3.42 - 4.83 m: CLAYEY/MUDDY SAND, grayish-green, mottled, muddy clay, with abundant shell fragments and intact shells of various size and species

4.83 - 5.56 m: CLAY, light grayish-brown, slightly indurated, mottled, silty clay, with large, olive-gray, soft clay lenses, minimal disseminated shell hash throughout

